

10/572590

LAP9 Rec'd PCT/PTO 20 MAR 2006

Docket No.: 043888-0456

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 20277
Takashi TAKEUCHI, et al.	:	Confirmation Number: Not yet
assigned	:	
Application No.: Not yet assigned	:	Group Art Unit: Not yet assigned
Filed: March 20, 2006	:	Examiner: Not yet assigned
For: NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY	:	

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

Not yet assigned

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believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

  
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**Date: March 20, 2006**

SHEET 1 OF 1

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (PTO-1449)				ATTY. DOCKET NO. <b>043888-0456</b>		SERIAL NO. <b>Not yet assigned</b>	
				APPLICANT <b>Takashi TAKEUCHI, et al.</b>			
				FILING DATE <b>March 20, 2006</b>		GROUP <b>Not yet assigned</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 2003/134200 A1	7-17-2003	Tanaka et al.	Corresponds to JP 2002-203553		
		US 2003/138699 A1	7-24-2003	Kweon et al.	Corresponds to JP 2002-203553		
		US 5,691,047	11-25-1997	Kurauchi et al.	Corresponds to JP 7-307146		
		US 2004/115523 A1	6-17-2004	Hommura et al.	Corresponds to JP 2002-246000		
		US 5,856,039	1-5-1999	Takahashi	Corresponds to JP 9-259857		
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number 4-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		JP 2001-273880	10-5-2001	Japan Storage Batter Co Ltd		w/English Abstract	
		JP 2002-203553	7-19-2002	Sony Corp.	Corresponds to US 2003/134200 A1	w/English Abstract	
		JP 2002-145623	5-22-2002	Seimi Chemical Co., Ltd.		w/English Abstract	
		JP 2002-37631	2-6-2002	Yugen Kaisha KEE		w/English Abstract	
		EP 1 391 950 A1	2-25-2004	Yuasa Corp.	Corresponds to JP 2002-584408	X	
		JP 2002-584408	10-31-2002	Yuasa Corp.	Corresponds to EP 1 391 950 A1		
		JP 2003-217572	7-31-2003	Samsung SDI Kabushiki Kaisha	Corresponds to US 2003/138699 A1	w/English Abstract	
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		JP 11-21371	1-26-1999	Nitto Denko Corp.		w/English Abstract	
		JP 2002-321323	11-5-2002	Asahi Kasei Corp.		w/English Abstract	
		JP 9-259857	10-3-1997	Sanyo Electric Co., Ltd.	Corresponds to US 5,856,039	w/English Abstract	
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.  
 Include copy of this form with next communication to applicant.  
 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.